TILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1559A1

Total Pages in this Submission 38

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| nventi | | | rewith for filling under 35 O.S.C. TTT(a) and 37 C.F.R. 1.55(b) is a new utility ped: | atent application for an of |
|-----------------|-------|----------|---|-----------------------------|
| | | | DING COEFFICIENT AND LOW EMISSIVITY COATINGS AND COATED | RTICLES |
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| 7.5 | ui A. | Meav | lwick, Russell C. Criss, Mehran Arbab and James J. Finley | |
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| 75 | ONT | NII I A | ATION APPLICATION, check appropriate box and supply the requisite inform | nation: |
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| Wijilith | | | tion is bivisional is continuation-in-part (CIF) of prior applicant | II NO |
| | | | tion Divisional Continuation-in-part (CIP) of prior application | on No.: |
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| | Conti | nuat | tion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application | n No.: |
| Z I | his | app | plication claims the benefits of U.S. Provisional Applicat | ion No. 60/167,386. |
| Enclo | sed a | are: | | |
| | | | Application Elements | |
| 1. | × | Filin | ng fee as calculated and transmitted as described below | |
| 2. | × | Spe | ecification having pages and including the follow | ng: |
| | a. | × | Descriptive Title of the Invention | |
| | b. | × | Cross References to Related Applications (if applicable) | |
| | C. | | Statement Regarding Federally-sponsored Research/Development (if appli | cable) |
| | d. | | Reference to Microfiche Appendix (if applicable) | |
| | e. | × | Background of the Invention | |
| | f. | × | Brief Summary of the Invention | |
| | g. | × | Brief Description of the Drawings (if drawings filed) | <u> </u> |
| | h. | × | Detailed Description | |
| | | × | Claim(s) as Classified Below | |
| | i | × | Abstract of the Disclosure | |
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| | | Application Elements (Continued) | | | |
|-----|-------------|--|--|--|--|
| 3. | \boxtimes | rawing(s) (when necessary as prescribed by 35 USC 113) | | | |
| | a. | Formal Number of Sheets | | | |
| | b. | Informal Number of Sheets1 | | | |
| 4. | X | Path or Declaration | | | |
| | a. | Newly executed (original or copy) | | | |
| | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | |
| | C. | With Power of Attorney Without Power of Attorney | | | |
| | d. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | |
| | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | |
| | | Computer Program in Microfiche (Appendix) | | | |
| 7. | | lucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | |
| | a. |] Paper Copy | | | |
| | b. | Computer Readable Copy (identical to computer copy) | | | |
| | C. | Statement Verifying Identical Paper and Computer Readable Copy | | | |
| | | Accompanying Application Parts | | | |
| 8. | | assignment Papers (cover sheet & document(s)) | | | |
| 9. | | 7 CFR 3.73(B) Statement (when there is an assignee) | | | |
| 10. | | inglish Translation Document (if applicable) | | | |
| 11. | | nformation Disclosure Statement/PTO-1449 | | | |
| 12. | | Preliminary Amendment | | | |
| 13. | × | acknowledgment postcard | | | |
| 14. | □. | Certificate of Mailing | | | |
| | | ☐ First Class ☐ Express Mail (Specify Label No.): | | | |

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38

| | Accompanying Application Parts (Continued) |
|-----|---|
| 15. | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | Additional Enclosures (please identify below): |
| | |
| = | D |

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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38

Fee Calculation and Transmittal

CLAIMS AS FILED

#Filed #Allowed #Extra Rate Fee ظيا For \$324.00 Total Claims 38 - 20 = 18 \$18.00 3 \$0.00 Indep. Claims - 3 = 0 \$80.00 Multiple Dependent Claims (check if applicable) \$0.00 \$710.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$1,034.00

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

16-2025

Charge the amount of

\$1,034.00

as filing fee.

Credit any overpayment.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: November 16, 2000 Kenneth J. Stachel, Esq. Registration No. 27,722

Attorney for Applicant Telephone: 412-434-3186

Facsimile: 412-434-4292

Pittsburgh, Pennsylvania

CC:

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